



VINYL SPECIFICATIONS

TECHNICAL DATA	STANDARD	PRO VIVA ENVI	PRO VIVA ENVI CONTRACT	PRO VIVA ENVI SUPERA	GREEN STORY
Availability	-	Stocks in Singapore	Made to order (MOQ 500 m2)	Made to order (MOQ 500 m2)	      
Type of floor covering	-	LVT - Click	LVT - Glue Down	SPC - Click	
Total thickness	-	5.0 mm	3.0 mm	5.0 mm	
Wear layer	-	0.5 mm	0.5 mm	0.5 mm	
Size	-	180 mm x 1220 mm	187 mm x 1227 mm	180 mm x 1220 mm	
Packaging	-	10 Pcs / Box	14 Pcs / Box	10 Pcs / Box	
Special Sizes	-	As per design (<i>Made to Order - MOQ Applies</i>) please contact Sales Manager for exact deliverables.			
Finish UV	-	Polyurethane	Polyurethane	Polyurethane	
Installation Method	-	Unilin Click System	Dry Back	Unilin Click System	
PERFORMANCE					
Dimensional Squareness & Straightness	EN 427	Squareness: 0.18 mm Straightness: 0.07 mm	Pass	Pass	
Dimensional Stability & Curling	EN 434:1994	Stability: Pass 0.1% Curling: Pass 0.06 mm	Pass	Pass	
Flexibility	ASTM F137	Pass 100 mm	Pass	Pass	
Chemical Resistance	EN 423	Pass	Pass	Pass	
Resistant to Impact	ASTM F1265	Pass	Pass	Pass	
Colour Fastness	ASTM F1515	Pass	Pass	Pass	
Residual Indentation	ASTM F970	Pass	Pass	Pass	
Slip Resistance	EN 13893	Class DS - R9	Class DS - R9	Class DS - R9	
Fire Test	EN 13501-1	Bfl-S1	Bfl-S1	Bfl-S1	
Formaldehyde Emission	EN 717-1	E0	E1	E1	
Smoke Density	ASTM E662	Pass, <=450	Pass, <=450	Pass, <=450	
Wear Resistance	EN660-2:1999 EN 649-2011	Group T	Group T	Group T	
Sound Insulation	ASTM E492 ASTM E90	IIC=68 STC=73 20 dB reduction with IDL Quite	IIC=68 STC=73	20 dB reduction with IDL Quite	
Static Coefficient	ASTM D2047	Dry: 0.80 Wet: 0.38	Dry: 0.80 Wet: 0.38	Dry: 0.80 Wet: 0.38	
Thermal Resistance	EN 12664	Pass 0.12 K/W	0.057W(m.K)	Pass 0.12 K/W	
Castor Chair	EN 425	Pass	Pass	Pass	
Underlay	EN 425	IDL Quite Acoustic Underlay	-	IXPE / Cork Backing	
SG Green Certification	-	SGLS by SEC	SGLS by SEC	SGBC - Market Leader	
Application					
Certification	      				
Features	 STAIN RESISTANT FLOOR HEATING WET ROOMS QUICK CLEAN CLEAR PRINT PROTECTONITE PU SOUND RESISTANT				
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